IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Gustavson, et al.

Serial No.: 10/671,889 **Group Art Unit**: 2183

Filed: September 29, 2003 Examiner: Vicary, K.

For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE

LINEAR ALGEBRA ROUTINES USING LEVEL 3 PREFETCHING FOR

KERNEL ROUTINES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated March 19, 2007, please amend the aboveidentified application as follows:

Amendments to the Specification are reflected beginning on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 9 of this paper.